



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9733

SERIAL NUMBER 10/646,392	FILING DATE 08/22/2003 RULE	CLASS 156	GROUP ART UNIT 1733	ATTORNEY DOCKET NO. 091-0186
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Dwight L. Engwall, Haysville, KS;
 Mark G. Yonash, Derby, KS;
 Randall R. Clark, Wichita, KS; Jeffrey A. New, Mukilteo, WA;

** CONTINUING DATA *****
 NONE

** FOREIGN APPLICATIONS *****
 NONE

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 11/19/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature: <i>[Signature]</i> Initials:	STATE OR COUNTRY KS	SHEETS DRAWING 6	TOTAL CLAIMS 33	INDEPENDENT CLAIMS 6
--	--	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS
 27431
 SHIMOKAJI & ASSOCIATES, P.C.
 8911 RESEARCH DRIVE
 IRVINE, CA
 92618

TITLE
 Automated composite lay-up to an internal fuselage mandrel

FILING FEE RECEIVED 1236	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
------------------------------------	---	--